

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Kenneth W. Aull

Serial No.:

09/822,958

Filed:

30 March 2001

For:

Techniques for Obtaining a Single Sign-On Certificate from a Foreign PKI System Using an Existing Strong

Authentication PKI System

Art Unit:

2134

Examiner:

Ellen C. Tran

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed foreign patent document and other publication is enclosed. No U.S. Patents nor any published U.S. Patent Applications are enclosed.

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
  - (a) \_\_\_\_\_Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
  - (b) \_\_\_\_\_Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
  - 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
    - (a) \_\_\_\_\_ Within 3 months of the filing date or date of entry into the National Stage.
    - (b) \_\_\_\_\_Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090 for consideration of this Statement.

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	(c) <u>X</u>	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.					
		(1) <u>X</u>	The required certification is given below, or				
		(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) Statement, or	for consideration of this			
		(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No.	20-0090.			
	(d)	_After the mailing hereby is made fo	iling date of either a final action or a notice of allowance, but before payment of the issue fee. Petition de for consideration of this Statement and the required certification is indicated below.				
		(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or				
		(2)	Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account N	lo. 20-0090.			
4.	Certificati	on (if applicable)					
	(a) <u>X</u>	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.					
	(b)	communication fi after making reas	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months orior to the filing of this Statement.				
5.	The Commo	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 090.					
		Respectfully Submitted,					
			Tarolli, Sundheim, Covell, & Tumn	IINO L.L.P.			
			By: Christopher P. Harris Reg. No. 43,660				

CUSTOMER NUMBER: 26294

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Approved for use through 07/31/2006. OMB 0651-0031

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Ondo the reportant reasons in the		Complete if Known		
Supstitute form 1449/PTO		Application Number	09/822,958	
INFORMATION DISCLO	SURE	Filing Date	30 March 2001	
STATEMENT BY APPLI		First Named Inventor	Kenneth W. Aull	
		Art Unit	2134	
NUV 2 2 2004 Cluse as many sheets as necessary	ary)	Examiner Name	Ellen C. Tran	
Sheet 1 of	1	Attorney Docket Number	NG(MS)7186NP	
* PROPERSON				

	FOREIGN PATENT DOCUMENTS					
Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	  -6	
	Country Code-Number-Kind Code (If Known)				ļ	
	EP 0 940 960 A1	09-08-1999	Hewlett-Packard Company	*abstract* *paragraph '0031- 0032*		
		Cite No.1  Foreign Patent Document  Country Code-Number-Kind Code  (If Known)	Cite No.1  Foreign Patent Document  Country Code-Number-Kind Code (If Known)  Publication Date MM-DD-YYYY	Cite No.1 Foreign Patent Document Country Code-Number-Kind Code (If Known)  Country Code-Number-Kind Code (If Known)  Publication Date Applicant of Cited Document  Name of Patentee or Applicant of Cited Document  Hewlett-Packard	Cite No.1  Country Code-Number-Kind Code (If Known)  Publication Date MM-DD-YYYY  Publication Date MM-DD-YYYY  Applicant of Cited Document  Passages or Relevant Figures Appear  *abstract*  *paragraph '0031-	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		MICHAEL FLEMING GRUBB, et al.; "Single Sign-On and the System Administrator"; Twelfth System Administration Conference Lisa; '98, 6 December 1998 (1998-12-06), pages 63-86, CP002154500; Boston US; *abstract* *page 72, right-hand column, line 29-42* *page 75, right-hand column, line 30-40	
		European Search Report for EP 01 11 2852; search completed - 1 October 2004 by Examiner G. Holper	_

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, Washington, DC 20231**.

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